IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

Priestley et al

CASE NO .:

PH-7087-A

SERIAL NO.:

Unknown

FILING DATE:

December 6, 2001

GROUP NUMBER:

1653

EXAMINER:

D. LUKTON

FOR: NOVEL LACTAM INHIBITORS OF HEPATITIS C VIRUS NS3 PROTEASE

Assistant Commissioner for Patents Washington, DC 20231

SUBMISSION OF SEQUENCE LISTING & COMPUTER READABLE COPY FOR INVENTION CONTAINING AMINO ACID SEQUENCE

Sir:

Submitted herewith is/are:

- A. "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. §1.821(c) and 37 C.F.R. § 1.822 and 1.823.
- B. A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 CFR §§ 1.821(e) and 1.824.
- C. A statement that the content of each "Sequence Listing" submitted and each computer readable copy are the same, as required in 37 C.F.R. § 1.821(g).

I hereby state that the information recorded in computer readable form is identical to the written sequence enclosed herein, respectively, and that the Listing does not introduce any new matter.

Respectfully submitted,

Scott K. Larsen

Attorney for Applicants Registration No. 38,532

Telephone: (302) 922-2368

Dated: Sec 6, 200/

EXPRESS MAIL: EV000875667US -

MAILED: December 6, 2001